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PTO/SB/21 (09-04)
Approved for use through 07/31/2006. OMB 0651-0031
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	<u> </u>	7,010,7000		Application Number	10/631		
TRANSMITTAL			Filing Date	7/30/2	7/30/2003		
	FORM			First Named Inventor	Ronald	Meck	,
				Art Unit	2817		
(to	be used for all correspondence	e after initial	filina)	Examiner Name	CHOE,	HENRY	
	al Number of Pages in This Sul		6	Attorney Docket Number	US60		
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	Fee Transmittal Form			Drawing(s)			
	Fee Attached			Licensing-related Papers			eal Communication to Board speals and Interferences
	Amendment/Reply			Petition			eal Communication to TC eal Notice, Brief, Reply Brief)
	After Final			Petition to Convert to a Provisional Application		Prop	rietary Information
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	Affidavits/declarat	ion(s)		Change of Correspondence	e Address	Ctho	r Enclosure(s) (please Identify
\square	Extension of Time Reque	st		Terminal Disclaimer		- 37 CFR 3.	
Ш	Express Abandonment Re	equest		Request for Refund		- Copy of As	ssignment Recordation
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	under 37 CFR 1.5						
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Typed	or printed name	ee Ling A	ng /			Date	October 12, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/81 (04-05)
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ed to respond to a collection or inform	audit unless it displays a valid ONIB control number.
Application Number	10/631,931
Filing Date	7/30/2003
First Named Inventor	Ronald Meck
A	d Biasing in RF Switch-Mode Power
Art Unit Amplifiers	2817
Examiner Name	CHOE, HENRY
Attorney Docket Number	US60

I hereby revoke all previous powers of attorney gi	ven in the above-identified applic	ation.				
I hereby appoint:						
X Practitioners associated with the Customer Number:	30233	·				
OR						
Practitioner(s) named below:						
Name	Registrat	ion Number				
 						
		•				
as my/our attorney(s) or agent(s) to prosecute the application Trademark Office connected therewith.	identified above, and to transact all busin	ess in the United States Patent and				
Please recognize or change the correspondence address for t	the above-identified application to:					
The address associated with the above-mentioned C	Customer Number:					
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Firm or Individual Name						
Address	(
Country	, State	Zip				
Telephone	Email					
I <u>am</u> the:						
Applicant/Inventor.						
Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)						
SIGNATURE of	Applicant or Assignee of Record					
Signature Signature		Date October 12 , 2005				
Name Earl McCune		Telephone (408) 579-9298				
Title and Company Chief Technical Officer, Trop	ian, Inc.					
NOTE: Signatures of all the inventors or assignees of record of the ent signature is required, see below*.	tire interest or their representative(s) are require	ed. Submit multiple forms if more than one				
X *Total of1 forms are submitted.						

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Owner: Tropian, Inc.						
Application No./Patent No.: 10/631,931 Filed/Issue Date: 7/30/2003						
Entitled: Power Distribution and Biasing in RF Switch-Mode Power Amplifiers	Entitled: Power Distribution and Biasing in RF Switch-Mode Power Amplifiers					
Tropian, Inc, a California Corporation						
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government ag	ency, etc.)					
states that it is: 1. X the assignee of the entire right, title, and interest; or						
2. an assignee of less than the entire right, title and interest. The extent (by percentage) of its ownership interest is%						
in the patent application/patent identified above by virtue of either:						
A assignment from the inventor(s) of the patent application/patent identified above. The assignment was recin the United States Patent and Trademark Office at Reel 014352, Frame 0196, or for which a thereof is attached.	orded copy					
OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee a below:	s shown					
From: To: To: The document was recorded in the United States Patent and Trademark Office at						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
From:To:To:The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
From: To: To: The document was recorded in the United States Patent and Trademark Office at						
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
Additional documents in the chain of title are listed on a supplemental sheet.						
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignr Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTC MPEP 302.08]						
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.						
	005					
Signature Date						
Earl McCune (408) 579-9298						
Printed or Typed Name Telephone Num	ber					
Chief Technical Officer						
Title						

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.





UNITED STATES PATENT AND TRADEMARK OFFICE

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FEBRUARY 23, 2004

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THELEN REID & PRIEST LLP WILLIAM E. WINTERS P.O. BOX 640640 SAN JOSE, CA 95164-0640

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THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 07/30/2003

REEL/FRAME: 014352/0196

NUMBER OF PAGES: 2

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

MECK, RONALD A.

DOC DATE: 07/29/2003

ASSIGNEE:

TROPIAN, INC.

20813 STEVENS CREEK BLVD. CUPERTINO, CALIFORNIA 95014

SERIAL NUMBER: 10631931

PATENT NUMBER:

FILING DATE: 07/30/2003

ISSUE DATE:

JOANN STEWART, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

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FORM PTO-1595 OCT 17 2005	IEET U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office			
To the Use and Trademarks: Ple	ase record the attached original documents or copy thereof.			
1. Name of conveying party(ies): 7. 30.03	2. Name and address of receiving party(ies):			
1200)	Name Tropian, Inc.			
Ronald A. Meck	Internal Address			
	33.58			
Additional name(s) of conveying parties attached? Yes X_ No				
3. Nature of conveyance:	<u>0</u> − 0			
	Control Character Character Plant			
X Assignment	Street Address20813 Stevens Creek Blvd.			
□ Security Agreement □ Change of Name				
Other	City Cupertino State CA Zip 95014			
Execution DateJuly 29, 2003	Additional name(s) & address(es) attached?Yes _X_ No			
4. Application number(s) or patent number(s): ### 1963/93 If this document is being filed together with a new application, the execution date of the application is				
, taditorial flambore as				
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved			
NameThelen Reid & Priest LLP	7. Total fee (37 CFR §3.41) \$ 40.00			
Internal Address				
	X Enclosed			
	X Authorized to be charged to deposit account			
Street Address P. O. Box 640640	Deposit account number:			
	50-1698			
City San Jose State CA Zip 95164-0640	(Attach duplicate copy of this page if paying by deposit account)			
/2 003 DBYRNE 00000169 10631931 DO NOT USE	THIS SPACE			
8021 40.00 OP				
9. Statement and signature				
To the best of my knowledge and belief, the foregoing information original document.	tion is true and correct and any attached copy is a true copy of the			
	7-13-03			
William E. Winters Name of Person Signing	Signature Date			
	2			
Total number of pages includi	ng cover sheet, attachments and document			

ASSIGNMENT

WHEREAS, I, Ronald A. Meck, a citizen of the United States of America, residing at 3630 Old San Jose Road, Soquel, California 95073, have invented a "Power Distribution and Biasing in RF Switch-Mode Power Amplifiers" for which I have executed application papers for a U.S. patent thereon which is being filed concurrently herewith; and

WHEREAS, Tropian, Inc., a California corporation, having a place of business at 20813 Stevens Creek Blvd., Cupertino, California 95014, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, I, Ronald A. Meck, do sell, assign, transfer and set over unto the said Tropian, Inc., its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and I hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Tropian, Inc., its successors and assigns, in accordance with this Assignment.

WITNESS MY HAND at _	CUPERTINO	, California, this _	2 <i>9 1</i> 0. day o
JULY , 2003.			

Ronald A. Meck